(modified PTO/SB/08A)

Sheet

U.S. Department of Commerce Patent and Trademark Office

of

2

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number: 10/667,309

Filing Date: September 17, 2003
First Named Inventor: Alan O'NEILL

Group Art Unit: 2661

Examiner Name: Not yet assigned
Attorney Docket No.: Flarion-56APP (83)

MAY 0 4 2005 E

Examiner	Cite	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	T					
Examiner Initials*	No.1	serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, country, where published, source	l					
1401	AM	C. Perkins, Editor "IP Mobility Support", Network Working Group, pgs. 1-79 (October	l					
/MS/		1996)						
45.50.4	AN	Li, Yalun "Protocol Architecture for Universal Personal Computing" IEEE Journal on	I					
/MS/		Selected Areas in Communications 15(8): 1467-1476 (1997).						
/MS/	S/ AO J. Moy, Editor, "OSPF Version 2", Network Working Group, pgs. 1-244 (April 1998)							
<u> </u>	AP	Valko, Andras "Cellular IP: A New Approach to Internet Host Mobility" Computer	I					
/MS/		Communications Review 29(1): 50-65 (1999).						
	AQ	Andras G. Valko, "Cellular IP - A New Approach to Internet Host Mobility," ACM	I					
/MS/		Computer Communication Review, Vol. 29, No. 1, pages 50-65, January 1999.	١					
	AR	TIA/EIA/IS-707A.8 "Data Service Options for Spread Spectrum Systems: Radio Link	1					
/MS/		Protocol Type 2" pgs. 1-1:4:12 (March 1999)	١					
/MS/	AS	KARAGIANNIS, Mobile IP, State of the Art Report, pages 1-63, July 1999	1					
	AT	Elin Wedlund et al., "Mobility Support Using SIP", Proc. Of ACM/IEEE International	1					
/MS/	* *	Conference on Wireless and Mobile Multimedia (WoWMoM '99), Seattle, Washington,	1					
		August 1999.	١					
	AU	Henning Schulzrinne et al., "Application-Layer Mobility Using SIP", 0-7803-7133 IEEE,	1					
/MS/		pages 29-36, January 2000	١					
	AV	"Source Specific Multicast (SSM) Explicit Multicast (Xcast)" pps. 1-27 (Copyright 2001	1					
/MS/	* * *	by ETRI)	١					
	AW		1					
/MS/		Draft, draft-ietf-sip-manyfolks-resource-02.txt, August 2001, pp. 1-28.						
711101	AX		t					
/MS/	16.	Computer and Communication Review (MC2R), Vol 4, No. 4, pages 34-54, October 2001	l					
	AY	S. Zhou et al., "A Location Management Scheme for Support Mobility In Wireless IP	†					
/NAC/	1 1 1	Networks Using Session Initiation Protocol (SIP)", 1531-2216/01 IEEE, October 2001,	١					
/MS/		pages 486-491.	ı					
	AZ	BOS, L., et al., A Framework for End-to-End Perceived Quality of Service Negotiation,	1					
/MS/		IETF Internet Draft, draft-bos-mmusic-sdpqos-framework-00.txt, November 2001, pp. 1-						
111101		22	ı					
	BA	PAPALILO, D., et al., Extending SIP for QoS Support	1					
/MS/		www.coritel.it/publications/IP_download/papalilo-salsano-veltri.pdf, 08 December 2001,	ı					
		pp. 1-6.	Ì					
/MS/	BB	CAMARILLO, P., et al., Integration of Resource Management and SIP, IETF Internet						
/1010/		Draft, draft-ietf-sip-manyfolks-resource-04.ps, 25 February 2002 pp. 1-18.						
/MS/	BC	HO, Integration AAA with Mobile IPv4, Internet Draft, pages 1-59, April 2002	1					
	BD	"SIP: Session Initiation Protocol", IEFT Network Wording Group, Request for Comments:	1					
/MS/		3261, (June 2002), pps 1-29.						
	BE	IETF, Network Working Group, Request for Comments: 3261 "SIP: Session Initiation	1					
/MS/	~~	Protocol", pgs. 1-269 (printed as pages 1-252) (June 2002)	ı					
		NetworkWorking Group, "IPv6 Prefix Delegation Using ICMPv6, pps 1-33, April 2004	4					

(modified DTO/SB/08A)

	(illoutined FTO/SB/08A)								
	U.S. Department of Commerce Patent and Trademark Office				Complete if Known				
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			PLICANT	Application Number: Filing Date: First Named Inventor: Group Art Unit: Examiner Name:	10/667,309 September 17, 2003 Alan O'NEILL 2661 Not yet assigned			
Ì	Sheet	2	of	2	Attorney Docket No.:	Flarion-56APP (83)			

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS					
/MS/	BG	IETF Mobile IP Working Group, "Mobility Support in IPv6", D. Johnson, Rice University, C. Perkins, Nokia Research Center, J. Arkko, Ericsson; February 26, 2003, downloaded from http://www.join.uni-muenster.de on December 29, 2004, pages 1-158.			
/MS/	ВН	Network Working Group, "IP Mobility Support for IPv4", C. Perkins, Ed., Nokia Research Center, January 2002, downloaded from http://www.ietf.org on December 29, 2004, pages 1-92.			

Examiner /Marc	cus Smith/ Date Considered	d 04/23/2007
----------------	----------------------------	--------------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.

(modified PTO/SB/08A)			210	
U.S. Department of Commerce Patent and Trademark Office		<u>Complete</u>	if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number: Filing Date: First Named Inventor: Group Art Unit: Examiner Name:	10/667,309 September 17, 2003 Alan O'NEILL 2661 Not yet assigned	AND S MAY OF RELEASE	

Flarion-56APP (83)

Attorney Docket No.:

Sheet

of

U.S. PATENT DOCUMENTS								
Examiner Cite U.S. Patent Document No. Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where relevant Passages or Figures appear				
/MS/	AA	6,636,498	10-21-2003	LEUNG et al.				
/MS/	AB	US 2003/0012179	01-16-2003	YANO et al.				
/MS/	AC	US 2003/0071417	06-13-2003	NAKATSUGAWA et al.				
/MS/	AD	US/2002/0186679	12-12-2002	NAKATSUGAWA et al.				
	ļ		`					
			<del> </del>					
		ļ						
			<u> </u>		·			
				<u>, , , , , , , , , , , , , , , , , , , </u>				

Examiner Initials*	Cite No.'	Foreign Patent Document  Office 3 Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ļ					
	<u> </u>					
		1			i i	

Evaminas		Dete	04/22/2007
Examiner	/Marcus Smith/	Date	04/23/2007
Signature	/ividious Offilial	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16, if possible. 6 Applicant is to place a check mark here if English language translation is attached.

(modifi	ed P	የነር	ያጢብ	A١

		•	ent of Commer Trademark Offi		<u>Complete if Known</u>
STATE	MATION DEMENT BY as many sheets of	APF	LICANT	Application Number: Filing Date: First Named Inventor: Group Art Unit: Examiner Name:	10/667,309 September 17, 2003 Alan O'Neill 2661 Not yet assigned
Sheet	2	of	2	Attorney Docket No.:	Flarion-56APP (83)

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, country, where published, source	T <sup>2</sup>
/MS/	AE	PCT International Search Report for International Application No. PCT/US03/29490, filed on September 17, 2003.	
/MS/	AF	IETF, Network Working Group, Request for Comments: 2205, Resource Reservation Protocol (RSVP) – Version 1 Functional Specification, pp. 1-105 (September 1997)	
/MS/	AG	IETF, Network Working Group, Request for Comments: 2206, RSVP Management Informatin Base Using SMIv2, pp. 1-60 (September 1997)	
/MS/	AH	IETF, Network Working Group, Request for Comments: 2207, RSVP Extension for IPSEC Data Flows, pp. 1-14 (September 1997)	
/MS/	ΑI	IETF, Network Working Group, Request for Comments: 2210, The Use of RSVP with IETF Integrated Services, pp. 1-31 (September 1997)	
/MS/	AJ	IETF, Network Working Group, Request for Comments: 2208, Resource Reservation  Protocol (RSVP) Version 1 Applicability Statement Some Guidelines on Deployment, pp. 1-6 (September 1997)	
/MS/	AK	IETF, Network Working Group, Request for Comments: 2209, Resource Reservation Protocol (RSVP) - Version 1 Message Processing Rules, pp. 1-24 (September 1997)	
/MS/	AL	IETF Network Working Group, Request for Comments: 2961, RSVP Refresh Overhead Reduction Extensions, pp. 1-32 (April 2001)	

Examiner	***	Date	04/22/2007
Signature	/Marcus Smith/	Considered	04/23/2007

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.